



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB127604

Slope : 98.5

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3033
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
pH 12.00 Buffer	W2940

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.6	4.01	10/03/2023	16:20
2	CAL2	1	Water	NA	NA	20.5	7.00	10/03/2023	16:21
3	CAL3	1	Water	NA	NA	20.5	10.03	10/03/2023	16:22
4	ICV	1	Water	NA	NA	20.6	7.01	10/03/2023	16:25
5	CCV1	1	Water	NA	NA	20.5	2.01	10/03/2023	16:30
6	O4703-02	1	Solid	20.02	20	22.7	8.82	10/03/2023	16:35
7	O4703-02DUP	1	Solid	20.03	20	22.8	8.83	10/03/2023	16:36
8	O4703-04	1	Solid	20.02	20	21.7	11.06	10/03/2023	16:45
9	O4703-06	1	Solid	20.03	20	22.2	11.10	10/03/2023	16:50
10	O4712-03	1	Solid	20.02	20	21.4	5.43	10/03/2023	17:00
11	O4712-06	1	Solid	20.03	20	21.7	5.26	10/03/2023	17:10
12	O4714-03	1	Solid	20.04	20	23.6	5.99	10/03/2023	17:15
13	O4714-06	1	Solid	20.02	20	23.7	6.01	10/03/2023	17:20
14	O4714-09	1	Solid	20.03	20	23.6	5.99	10/03/2023	17:23
15	O4714-12	1	Solid	20.04	20	23.6	6.06	10/03/2023	17:25
16	CCV2	1	Water	NA	NA	20.7	12.03	10/03/2023	17:30

WORKLIST(Hardcopy Internal Chain)

20127604

WorkList Name : corrosivity o4712

WorkList ID : 174207

Department : Wet-Chemistry

Date : 10-03-2023 13:50:28

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4703-02	E9066-OB-001	Solid	Corrosivity	Cool 4 deg C	ENTA05	E32	10/02/2023	9045D
O4703-04	E9066-OB-002	Solid	Corrosivity	Cool 4 deg C	ENTA05	E32	10/02/2023	9045D
O4703-06	E9066-OB-003	Solid	Corrosivity	Cool 4 deg C	ENTA05	E32	10/02/2023	9045D
O4712-03	WC-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	10/03/2023	9045D
O4712-06	WC-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	10/03/2023	9045D
O4714-03	TP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	D22	10/03/2023	9045D
O4714-06	TP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	D22	10/03/2023	9045D
O4714-09	TP-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	D22	10/03/2023	9045D
O4714-12	TP-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	D22	10/03/2023	9045D

Date/Time 10/03/23 16:10
 Raw Sample Received by: JB (WC)
 Raw Sample Relinquished by: CP gm

Date/Time 10/03/23 17:30:30
 Raw Sample Received by: CP gm
 Raw Sample Relinquished by: JB (WC)